Manhole In	spection Summary	Manhole # S33G027MH
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Inspection	☐ Is Incomplete Rating: 3) F	Fair
Record Plat: 33	Node: 027 Status: Fou	und Insp Date: 9/12/08 1:41 PM
Incomplete Cor	nments	Crew: sac
		Inspector: jjoiner
		Firm: ATS
Location	Address: 11 Cider Al	Cross Street: Howard St
Manhole	Type: Inline Location: Alle	ey Ground Conditions: Wet
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	•	neter: 26 (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
Dranartiaa	,,	ition: Broken Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 0 (in.) Condition:	Sound Cracked Leaks
Chimney / Fra	me Adjustment	erial: Brick Parged Height: 6.5 (in.)
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots ☐ Wall
Corbel	Material: Brick	Parged Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root I	Intrusion
Infiltration:	☐ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots ✓ Wall
Barrel	Material: Brick	☐ Parged
Shape:	Circular Diameter: 48 (i	in.) Length: 0 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root I	Intrusion
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots ☐ Wall
Bench	☐ Exists Material:	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root I	Intrusion ☐ Deteriorated ☐ Leaks ☑ Debris
Channel	Material: Brick	☐ Parged
Channel E	xposure: Fully Open Junc	Dist: 0 nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracked ☐ Root I	Intrusion Deteriorated Leaks Debris
Steps Count: 6 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge De	epth: 0 (ft.) Active Surcharge Present

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Location View



Defect 7



broken and hole in cover

Defect 6



Top View



Defect 5



cracked frame

Defect 4



corbel inflitration

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Defect 3



- 1- |- -

Defect 1



chimney cracked, frame adjustment

Defect 2



crack in corbel and deteriorated

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.16 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 7 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: DIP/CI

☐ Pipe Lined

Invert Depth: 9.50 (ft.) Flow Characteristics: Fast

(in.)

Silt Depth: 0

Deposits Extent:

Connects To: Connecting Node Not

Available

Infiltration: None

Pipe Seal Cond: Unknown

Possible Illicit Connection

Drop: None